

INTERNATIONAL SEARCH REPORT

International Application No
PCT/BE2004/000094

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C01B37/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C01B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	P.B. KREMER, KIRSCHHOCK. AERTS ET AL: "Tiling Silicalite-1 Nanoslabs into 3D Mosaics" ADVANCED MATERIALS, vol. 15, no. 20, 16 October 2003 (2003-10-16), pages 1705-1707, XP002303431 WEINHEIM page 1705 -page 1707; figures 1-3	1-99
A	RAVISHANKAR: "Characterization of Nanosized Material Extracted from clear suspensions for MFI zeolite Synthesis" J.PHYS. CHEM B, vol. 103, no. 24, 1999, pages 4960-4964, XP002303148	1-99
A	page 4963, right-hand column; figure 6 -/-	1-99

☒ Further documents are listed in the continuation of box C.

☐ Patent family members are listed in annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"Z" document member of the same patent family

Date of the actual completion of the international search

1 December 2004

Date of mailing of the international search report

07/01/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	M.A.CAMBLOR: "Characterization of nanocrystalline zeolite Beta"	1-99
A	MICROPOROUS AND MESOPOROUS MATERIAL, no. 25, 1998, pages 59-74, XP002303149 page 60, paragraph 3 -page 73	1-99